

DECLARATION AND POWER OF ATTORNEY

WHEREAS, we, S. Joseph Campanella, Ernst Eberlein, Olivier Courseille, Stefan Meltzer and Etienne Dunas, declare that we are citizens of the United States, Germany, France, Germany and France, respectively; that we reside at 18917 Whetstone Circle, Gaithersburg, Maryland 20879, United States of America; at Waldstrasse 28B, D-91091 Grossenseebach, Germany; at 17, Residence du Chateau, 31320 Auzeville, France; at Heinrich Kirchner Strasse 30, D 91056 Erlangen, Germany and at 19 rue Frederic Berat, 31200 Toulouse, France, respectively; that we have read, reviewed and understand the contents of the specification, including the claims, and we verily believe we are the original, first and joint inventors of the invention entitled SIGNALING PROTOCOL FOR SATELLITE DIRECT RADIO BROADCAST SYSTEM, described and claimed in the application filed on July 9, 1998 and assigned Serial No. 09/112,349, which is a continuation-in-part of an earlier application filed on November 14, 1997 and assigned Serial No. 08/971,049; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 CFR 1.56(a); and that no application for patent or inventor's certificate on said invention has been filed by us or our representatives or assigns in any country foreign to the United States, except as follows:

NONE

That, as to the subject matter of this application which is not common to said earlier application, we acknowledge the duty to disclose information of which we are aware which is material to the examination of this application which occurred between the filing date of the prior application and the filing date of this application;

And we hereby appoint:

| | |
|-----------------------|-----------------|
| David S. Abrams | Reg. No. 22,576 |
| Robert H. Berdo | Reg. No. 19,415 |
| Alfred N. Goodman | Reg. No. 26,458 |
| Mark S. Bicks | Reg. No. 28,770 |
| Frank E. Robbins | Reg. No. 17,729 |
| John E. Holmes | Reg. No. 29,392 |
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| Thomas P. Hilliard | Reg. No. 40,330 |
| Joseph J. Buczynski | Reg. No. 35,084 |
| Lance G. Johnson | Reg. No. 32,531 |
| Robert S. Green | Reg. No. 41,800 |

of the firm of ROYLANCE, ABRAMS, BERDO & GOODMAN, as our attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Correspondence and telephone calls are to be directed to:

ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P.
1225 Connecticut Avenue, N.W., Suite 315
Washington, D.C. 20036
(202) 659-9076

The undersigned declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Date:

Oct 21, 1998

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Inventor:

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Inventor: Olivier Courseille
Olivier Courseille

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Date: October 23, 1998

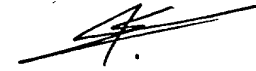
Inventor: Stefan Meltzer
Stefan Meltzer

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Inventor:



Etienne Dunas

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October 23, 1998

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